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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/092,052	03/05/2002	Ignacio A, Linares	1285-0083US	7806
24587	7590 12/31/2002			
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PLANO, TX	75075		ART UNIT	PAPER NUMBER
			2827	
			DATE MAILED: 12/31/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.



## Office Action Summary

		M.
Application No.	licant(s)	
10/092,052	LINARES ET AL.	
Examiner	Art Unit	
Tuan T Dinh	2827	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --**Period for Reply** 

# A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM

- THE MAILING DATE OF THIS COMMUNICATION.

  Extensions of time may be available under brovisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.

  If the period for reply specified above is less than thirty (30) days a reply within the statutory minimum of thirty (30) days will be a second for the period for reply specified above is less than thirty (30) days a reply within the statutory minimum of thirty (30) days will be a second for the period for reply specified above is less than thirty (30) days a reply within the statutory minimum of thirty (30) days as a second for the period for reply specified above is less than thirty (30) days as a reply within the statutory minimum of thirty (30) days as a second for the period for reply specified above is less than thirty (30) days as a reply within the statutory minimum of thirty (30) days will be a second for the period for reply specified above is less than thirty (30) days as a reply within the statutory minimum of thirty (30) days as a second for the period for reply specified above is less than thirty (30) days as a reply within the statutory minimum of thirty (30) days as a second for the period for reply specified above is less than the period for reply specified above is less than the period for reply specified above is less than the period for reply specified above is less than the period for reply specified above is less than the period for reply specified above is less than the period for reply specified above is less than the period for reply specified above is less than the period for reply specified above is less than the period for reply specified above is less than the period for reply specified above is less than the period for reply specified above is less than the period for reply specified above is less than the period for the p

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<ul> <li>If NO period for reply is specified above, the n</li> <li>Failure to reply within the set or extended period</li> </ul>	naximum statutory period will app iod for reply will, by statute, cause se months after the mailing date o	by and will expire SIX (6) MONTHS from the mail to the application to become ABANDONED (35 U.) of this communication, even if timely filed, may red	ng date of this communication. S.C. § 133).
Status	,		
1) Responsive to communicate	tion(s) filed on <u>05 Marcl</u>	<u>1 2002</u> .	
2a) ☐ This action is <b>FINAL</b> .	2b)⊡ This ac	tion is non-final.	
		except for formal matters, prosecu arte Quayle, 1935 C.D. 11, 453 O.	
4)⊠ Claim(s) <u>1-29</u> is/are pendin	g in the application.		
4a) Of the above claim(s)	•	om consideration.	
5) Claim(s) is/are allowe			
6) Claim(s) is/are reject			
7) Claim(s) is/are object			
8) Claim(s) 1-29 are subject to		ion requirement.	
Application Papers		·	
9) ☐ The specification is objected	to by the Examiner.		
10) The drawing(s) filed on	_ is/are: a)□ accepted o	or b) objected to by the Examiner.	•
Applicant may not request that	at any objection to the draw	wing(s) be held in abeyance. See 37	CFR 1.85(a).
11) The proposed drawing corre	ction filed on is: a	a)∏ approved b)∏ disapproved b	y the Examiner.
If approved, corrected drawin	gs are required in reply to	this Office action.	
12)☐ The oath or declaration is ob	jected to by the Examin	ier.	
Priority under 35 U.S.C. §§ 119 and	120		
13) Acknowledgment is made o	f a claim for foreign pric	ority under 35 U.S.C. § 119(a)-(d) o	or (f).
a) ☐ All b) ☐ Some * c) ☐ N	one of:		
1. Certified copies of the	priority documents have	ve been received.	
2. Certified copies of the	priority documents have	ve been received in Application No	) ·
	he International Bureau		his National Stage
14) Acknowledgment is made of	a claim for domestic pri	ority under 35 U.S.C. § 119(e) (to a	a provisional application).
a) ☐ The translation of the fo 15)☐ Acknowledgment is made of Attachment(s)		onal application has been received fority under 35 U.S.C. §§ 120 and/o	
Notice of References Cited (PTO-892)		4) Interview Summary (PTO-	413) Paper No(s)
Notice of Draftsperson's Patent Drawing	Review (PTO-948)	5) Notice of Informal Patent A	Application (PTO-152)

3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) \_

6) Other:



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### **DETAILED ACTION**

#### Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Specie I F

Figure 2A.

Specie II

Figure 2B.

Specie III

Figure 5A.

Specie IV

Figure 5B.

Specie V

Figure 7A.

Specie VI

Figure 7B.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, Claims are not generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims



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are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

2. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan T Dinh whose telephone number is 703-306-5856. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David L. Talbott can be reached on 703-305-9883. The fax phone numbers

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for the organization where this application or proceeding is assigned are 703-305-1341 for regular communications and 703-305-1341 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

TD December 18, 2002

EXAMINER

CAU 2P2)